IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

HASTINGS

Application Serial No.: 09/037,460

Filed: March 10, 1998

For: Human Vascular IBP-Like Growth Factor

Art Unit: 1646

Examiner: Saoud, C.

Attorney Docket No.: PF147D1

RESPONSE TO RESTRICTION REQUIREMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Restriction Requirement dated March 18, 1999, applicants hereby request that the following amendments and remarks be entered into the aboveidentified application. A Fee Transmittal is submitted herewith. Please amend the application as follows.

In the Specification:

On page 5, line 20, after "biological deposit with the ATCC", please delete "12301 Parklawn Drive, Rockville, MD 20852" and replace thereto - American Type Culture Collection, 10801 University Boulevard, Manassas, VA 20110-2209--.

In the Claims:

BI

Please cancel claims 21-52 without prejudice and add the following new claims.

--53. (New) An isolated polynucleotide comprising a nucleic acid sequence

encoding amino acids +1 to +163 of SEQ ID NO:2.

54. (New) An isolated polynucleotide complementary to the polynucleotide of

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FEE TRANSMITTAL SHEET

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The fee required to be filed with the accompanying amendment of even date herewith concerning the above-identified application has been estimated to be \$852.00.

The claim amendment fee has been estimated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)	SMALL ENTITY		OTHER THAN A SMALL ENTITY		
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add. Fee	or	Rate	Add. Fee
Total	62	Minus	32	= 30	X9	\$ **		X18	\$ 540.00
Indep	8	Minus	4	= 4	X39	\$ **	<u>_</u>	X78	\$ 312.00
First Presentation of Multiple Dep. Claims					+ 130		\$ ** + 260		\$ **
				Total	· ·	\$ **	or	Total	<u>\$ 852.00</u>

Please charge the required fee, and any other fee deemed necessary, to Deposit Account No. 08-3425. A duplicate of this sheet is enclosed.

Respectfully submitted,

Michele M. Wales

(Reg. No. 43,975)

Attorney for Applicants

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Telephone: (301) 610-5772

Enclosure